APPENDIX C PRICING INDEX DIR-TSO-3389 DEWBERRY CONSULTANTS LLC CATEGORY: GEOSPATIAL PRODUCTS

NOTATION: For further Information and Pricing of CATEGORY: GEOSPATIAL PRODUCTS (Imagery), contact the Texas Natural Resources Information System (TNRIS) at StratMap@twdb.texas.gov.

Areas of Interest

SW = **Statewide** – State of Texas (70,001 - 270,000 sq. miles)

SR = Super Regional – Ecological Areas, East Texas, West Texas, etc. (5,001 – 70,000 sq. miles)

R = **Regional** – County, Multi-County, Large Watershed, etc. (251 – 5,000 sq. miles)

L = Local - Corridor, Municipalities, Parks, etc. (0 - 250 sq. miles)

L = Local - Corridor, IV	iunicipalities, Parks, e	tc. (0 – 250 Sq. miles)	
CORE DATASETS			Percentage % Discount Per Sq Mile
Aerial Imagery	Orthoimagery	Area of Interest	
		Statewide	30.00%
		Super Regional	30.00%
		Regional	30.00%
		Local	30.00%
Aerial Imagery	Oblique Imagery	Area of Interest	
	, , ,	Super Regional	N/A
		Regional	N/A
		j	
		Local	N/A
Satellite Imagery	Archive	Area of Interest	
,		Statewide	N/A
		Super Regional	N/A
		T v	
		Regional	N/A
		10.1	
		Local	N/A
Satellite Imagery	Tasking	Area of Interest	
23.0		Statewide	N/A
			7
		Super Regional	N/A

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CORE DATASETS			Percentage % Discount Per Sq Mile
		Regional	N/A
		Local	N/A
Elevation	Lidar	Area of Interest	
		Statewide	25.00%
		Super Regional	25.00%
		Regional	25.00%
Elevation	Lidar	Area of Interest	
		Local	25.00%
	Continued on Next F	Page Page	

DEWBERRY CONSULTANTS LLC CATEGORY: CUSTOMIZED GEOSPATIAL DATA SERVICES

NOTATION: For further Information, Pricing and availability of CATEGORY: CUSTOMIZED GEOSPATIAL DATA SERVICES, contact the Vendor directly.

Areas of Interest

SW = **Statewide** – State of Texas (70,001 – 270,000 sq. miles)

SR = Super Regional – Ecological Areas, East Texas, West Texas, etc. (5,001 – 70,000 sq. miles)

R = Regional - County, Multi-County, Large Watershed, etc. (251 - 5,000 sq. miles)

L = Local – Corridor, Municipalities, Parks, etc. (0 – 250 sq. miles)

CUSTOMIZED GEOSPATIAL DATA SERVICES - PER STATEMENT OF WORK				
CATEGORY / DESCRIPTION	Product/Service Number	Area of Interest	Product Description	DIR Customer Discount % off of SOW Quoted Cost
Planimetric Feature Extraction- Orthoimagery Derived	D-P-L	R, L	Orthoimagery Derived using softcopy photogrammetric solutions from raster data	25.00%
Planimetric Feature Extraction using lidar	D-P-O	R, L	Creation of planimetric data using lidar point cloud	25.00%
Planimetric 3D Feature extraction	3D-FE	R, L	Lidar derived	25.00%
Building Footprints	B-F	R, L	Creation of building footprints from Lidar or imagery	25.00%
Classification of Lidar	C-USGS	R, L	Classification of lidar to classes user defined	25.00%
Classification of Lidar to USGS 1.2 Specifications	C-USGS	R, L	Classification of lidar to classes and accuracy specified in USGS Specifications 1.2	25.00%
Land Use Land Cover Classification to USGS 1.2 specifications	LULC		Per SOW	25.00%
Land Use Land Cover Change detection	LULC-CD		Per SOW	25.00%
Change Detection	CD	SW, SR, R, L	Determine differences between 2 data sets	25.00%

DEWBERRY CONSULTANTS LLC CATEGORY: CUSTOMIZED GEOSPATIAL DATA SERVICES

CATEGORY / DESCRIPTION	Product/Service Number	Area of Interest	Product Description	DIR Customer Discount % off of SOW Quoted Cost
National Hydrography Dataset (NHD) Feature Collect	NHD - F		Per SOW	25.00%
Geodatabase Design and Development of New Data Models	DD-Gdb	SW, SR, R, L	Database Design per SOW	20.00%
Geodatabase Design and Implementation - including migration/integration of existing datasets into new geodatabase models	DD-GC	SW, SR, R, L	Database creation per SOW - including migration/integration of existing datasets into new geodatabase models	20.00%
Geospatial Data Capture, Digitization, Georeferencing, Processing, and Conversion	GDC		record drawings, as-built drawings, historical maps, photographs, survey reports from hard copy, soft copy, and various digital file formats. Examples of digitization projects include hydrographic, facilities/utilities/infrastructure, transportation, environmental, and jurisdictional boundaries	20.00%
Geospatial Analysis Including Topological, Network, and Temporal Analysis	GA-TNT		Per SOW	20.00%
Data Integration Services – Merging Vector Datasets from Multiple Sources	DIS-V		Per SOW	20.00%
Data Integration Services – Merging Raster Datasets from Multiple Sources, Resolutions, Accuracies, and Multiple Time Frames	DIS-R		Per SOW	20.00%
Metadata Creation/Update for Existing Datasets	М	SW, SR, R, L	Metadata to USGS 1.2 Specification	20.00%

DEWBERRY CONSULTANTS LLC CATEGORY: CUSTOMIZED GEOSPATIAL DATA SERVICES

CATEGORY / DESCRIPTION	Product/Service Number	Area of Interest	Product Description	DIR Customer Discount % off of SOW Quoted Cost
Complex Surface Correlation using Algorithmic and Softcopy Photogrammetric Solutions	CSC-P		Per SOW	20.00%
Hydrologic Enforcement of Terrain Data to Support Hydrologic and Hydraulic Modeling	HET		Per SOW	20.00%
Ground Control	GC	SW, SR, R, L	Collect and process GPS ground control for calibration of Lidar and/or for QA/QC purposes	10.00%
GPS Field Vector-based Data Collection	GPS-M		Mapping Grade (1-2 meter horizontal accuracy)	20.00%
GPS Field Vector-based Data Collection	GPS-S		Survey Grade (1-2 centimeter horizontal accuracy)	20.00%
Environmental and ecological site assessments	EE	SW, SR, R, L		20.00%
Wetland Delineation	WD	SW, SR, R, L		20.00%
Hydrographic surveys	HS	SW, SR, R, L		20.00%
Coastal surveys	CS	SW, SR, R, L		20.00%
High-water marks surveys	HWM-S	SW, SR, R, L		20.00%
Damage assessments	DA	SW, SR, R, L		20.00%
Independent Quality Control	I-QC	SW, SR, R, L	Independent quality control of outside production processes to ensure data integrity and to verify program goals are met	25.00%
Independent Quality Assurance	I-QA	SW, SR, R, L	Independent quality assurance (quantitative, qualitative and completeness checks) of lidar and imagery datasets	25.00%
Total Quality Management	I-TM	SW, SR, R, L	Manage multi-vendor teams to achieve total quality management	25.00%

DEWBERRY CONSULTANTS LLC CATEGORY: CUSTOMIZED GEOSPATIAL DATA SERVICES

CATEGORY / DESCRIPTION	Product/Service Number	Area of Interest	Product Description	DIR Customer Discount % off of SOW Quoted Cost
Accuracy Assessments - Data Acceptance Critiera	AA-S	SW, SR, R, L	Develop geospatial data acceptance criteria for accuracy, quality and completeness	25.00%
Accuracy Assessments - Accuracy Reports	AA-R	SW, SR, R, L	Create project accuracy reports for imagery or lidar datasets	25.00%
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NOTATION: For further Information, Pricing and availability of CATEGORY: GIS PRODUCTS AND RELATED SERVICES, contact the Vendor directly.

SERVICES, contact the vehicle directly.					
GIS PRODUCTS AND RELATED SERVICES					
CATEGORY / DESCRIPTION (Refer to RFO Section 2.1)	Manufacturer / Brand	Product Description	DIR Customer Discount % off MSRP		
Web-based Image Portal	Pictometry - pricing predicated on the purchase of a Pictometry imagery capture	100 seat annual licenses: note this is a per year price	0.00%		
Web-based Image Portal	Pictometry - pricing predicated on the purchase of a Pictometry imagery capture	250 seat annual licenses: note this is a per year price	0.00%		
Web-based Image Portal	Pictometry - pricing predicated on the purchase of a Pictometry imagery capture	500 seat annual licenses: note this is a per year price	0.00%		
RELATED SERVICES					
SERVICE CATEGORY Detailed Service Description		DIR Customer Discount % off MSRP			
Project Manager	Hourly Labor Rate for Project Manager	10.00%			
Senior Project Manager	Hourly Labor Rate for Senior Project Manager	10.00%			
QA/QC Manager	Hourly Labor Rate for QA/QC Manager				
Survey Technician	echnician Hourly Labor Rate for Survey Technician				
Survey Supervisor	sor Hourly Labor Rate for Survey Supervisor				
Registered Land Surveyor	red Land Surveyor Hourly Labor Rate for Registered Land Surveyor				
Imagery Analyst	Hourly Labor Rate for Imagery Analyst				
Senior Imagery Analyst	rst Hourly Labor Rate for Senior Imagery Analyst				
Senior GIS Analyst	Hourly Labor Rate for Senior GIS Analyst				
IS Analyst Hourly Labor Rate for GIS Analyst			10.00%		
GIS Technician Hourly Labor Rate for GIS Technician			10.00%		

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Photogrammetrist	Hourly Labor Rate for Photogrammetrist	10.00%
Senior Photogrammetrist	Hourly Labor Rate for Senior Photogrammetrist	10.00%
LIDAR Specialist	Hourly Labor Rate for LIDAR Specialist	10.00%
Senior LIDAR Specialist	Hourly Labor Rate for Senior LIDAR Specialist	10.00%
Remote Sensing Specialist	Hourly Labor Rate for Remote Sensing Specialist	10.00%
Remote Sensing Supervisor	Hourly Labor Rate for Remote Sensing Supervisor	10.00%
Senior System Architect	Hourly Labor Rate for Senior System Architect	10.00%
Senior Programmer	Hourly Labor Rate for Senior Programmer	10.00%
Programmer	Hourly Labor Rate for Programmer	10.00%
Senior Database Designer	Hourly Labor Rate for Senior Database Designer	10.00%
Database Manager	Hourly Labor Rate for Database Manager	10.00%